

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q96301

Jong Hoon HAHN, et al.

Appln. No.: 10/588,159

Group Art Unit: Unknown

Confirmation No.: Unknown

Examiner: Unknown

Filed: August 1, 2006

For:

HIGH THROUGHPUT DEVICE FOR PERFORMING CONTINUOUS-FLOW

REACTIONS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the document which is listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

- 1. N. Park et al., "Cylindrical Compact Thermal-Cycling Device for Continuous-Flow Polymerase Chain Reaction", Anal. Chem. 2003, 75, No. 21, pp. 6029-6033 was previously filed on August 1, 2006.
- 2. U.S. Patent Application Publication No. 2003/0008308 A1, published January 9, 2003 to Enzelberger et al.

Jong Hoon HAHN, et al.

U.S. Appln. No. 10/588,159

INFORMATION DISCLOSURE STATEMENT

One copy of the listed document, except for the following: U.S. patents and/or U.S.

patent publications.

The present Information Disclosure Statement is being filed: (1) No later than three

months from the application's filing date; (2) Before the mailing date of the first Office Action

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

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Respectfully submitted,

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CUSTOMER NUMBER

Date: November 20, 2006

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Substitute for Form 1449 A & B/PTO

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INFORMATION DISCOSURE

STATEMENT BY APPLICATION

(use as many sheets as necessary)

Sheet

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Сотр	olete if Known	
Application Number	10/588,159	
Confirmation Number	Unknown	
Filing Date	August 1, 2006	
First Named Inventor	Jong Hoon HAHN	
Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Docket Number	Q96301	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number		Publication Date	CD 4 444 Amiliaant of Cited Document		
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		US 2003/0008308	Al	01/09/2003	Enzelberger et al.		
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Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.